PARTS CATALOG

Robin

Generator

Model

RGX3510

FUJI HEAVY INDUSTRIES LTD.

ISSUE EMD-GP1082

HOW TO USE THIS PARTS CATALOG

1. Reference numbers with an asterisk

Reference numbers marked with an asterisk indicate that the particular part is available only as a complete set or assembly.

Example :

If the reference number is marked with an asterisk and the description of the part states that certain items are included,this means that those included items cannot be ordered separately and must be purchased as a complete assembly.

2. Description of Interchangeability and execution columns

Example : Interchangeability column

- Items interchangeable between the new and old parts.
- Items not interchangeable between the new and old parts.
- Items conditionally interchangeable between the new and old parts which are subject to the description in the execution column.

Example : Execution column

- 010000
- 010001 –

→ For use for Serial No. up to 010000.

→ Serial No.

→ For use for Serial No. from 010001.

Example : Interchangeable

Part Number		Execution	Explanation
Part B	○	020000 –	This indicates that Part A changed to Part B for generators with serial numbers from 20000, and that they are interchangeable.
Part C Part B Part A	○ ✕	020000 – 015000 –	This indicates that Part A changed to Part B for generators with serial numbers from 15000, and that they are not interchangeable.Also, Part B changed to Part C for generators with serial numbers from 20000 and that they are interchangeable.
Part A		020000 –	This indicates that Part A is a new part for generators with serial numbers with from 20000.
Part B		– 030000	This indicates that Part B is no longer used for generator with serial numbers from 30001.
Part B Part A	Y	020000 –	This indicates that Part A changed to Part B for generators with serial numbers from 20000, and that they are conditionally interchangeable.(See NOTE described at the end of the section.)

3. The contents of this parts catalog are subject to revision without notice.

To INSURE PROMPT AND ACCURATE SERVICE, ALSO THE FOLLOWING INFORMATION MUST BE GIVEN.

1. State exactly the quantity of each part and its part numbers.
2. Clearly state whether parts are to be shipped by express, freight or parcel post.
3. State the exact mailing address.

CONTENTS

GENERATOR PARTS

Page

FIG. 1 GENERATOR 1

FIG. 2 PIPE FRAME and FUEL TANK 3

FIG. 3-1 CONTROL BOX (50Hz-220V) 7

FIG. 3-2 CONTROL BOX (60Hz-110V/220V) 11

ENGINE PARTS

FIG. 4 CRANKCASE GROUP 13

FIG. 5 CRANKSHAFT and PISTON GROUP 15

FIG. 6 INTAKE and EXHAUST GROUP 17

FIG. 7 GOVERNOR, OPERATE GROUP 19

FIG. 8 COOLING and STARTING GROUP 21

FIG. 9 FUEL, LUBRICANT GROUP 23

FIG. 10-1 ELECTRIC DEVICE GROUP (RECOIL STARTER TYPE) 25

FIG. 10-2 ELECTRIC DEVICE GROUP (ELECTRIC STARTER TYPE) 27

FIG. 11 OIL SENSOR 29

FIG. 12 STARTING MOTOR (FOR ELECTRIC STARTER TYPE) 31

FIG. 13 ACCESSORIES GROUP 33

FIG. 14 WHEEL, HANDLE and HANGER 35

FIG. 1 GENERATOR

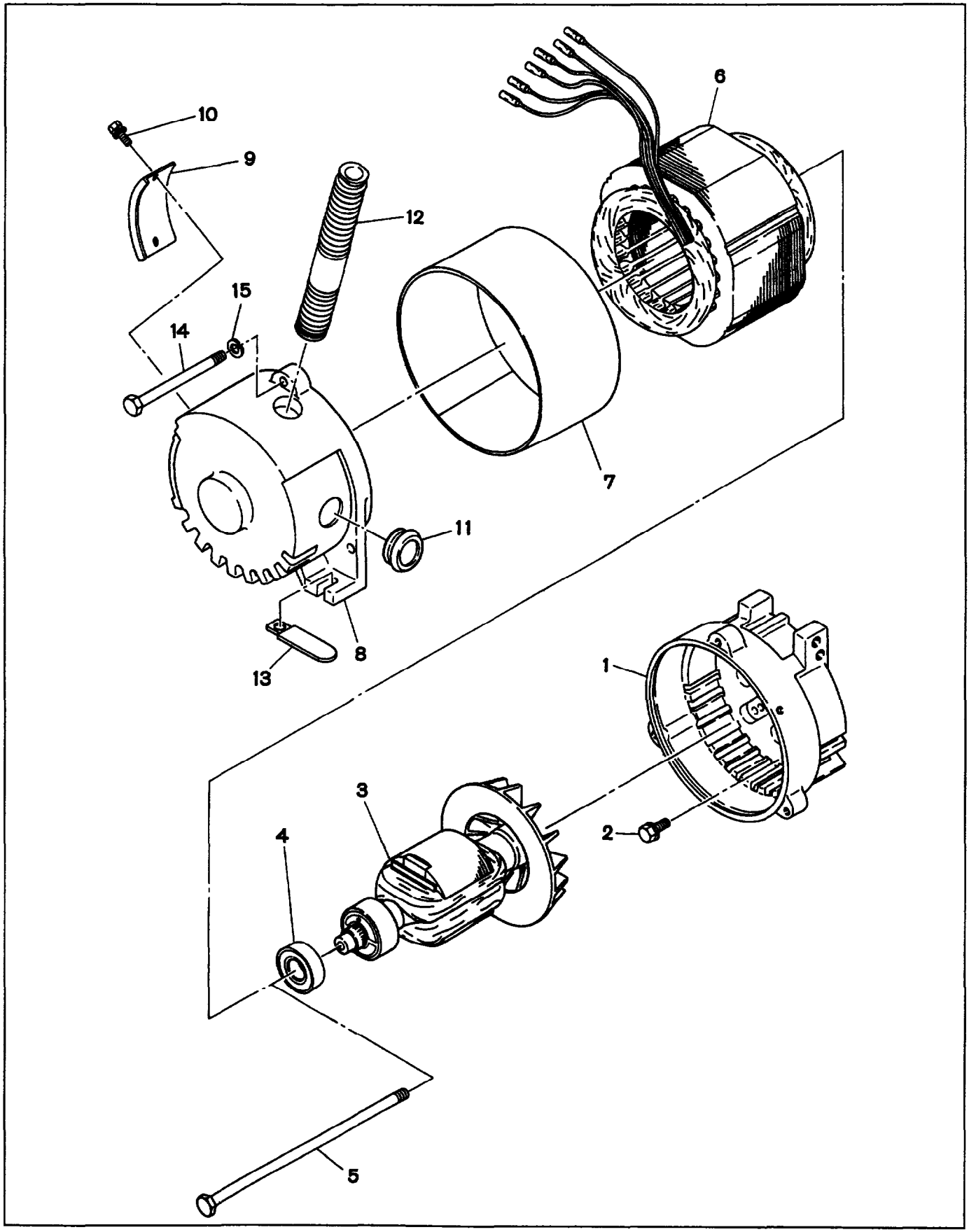
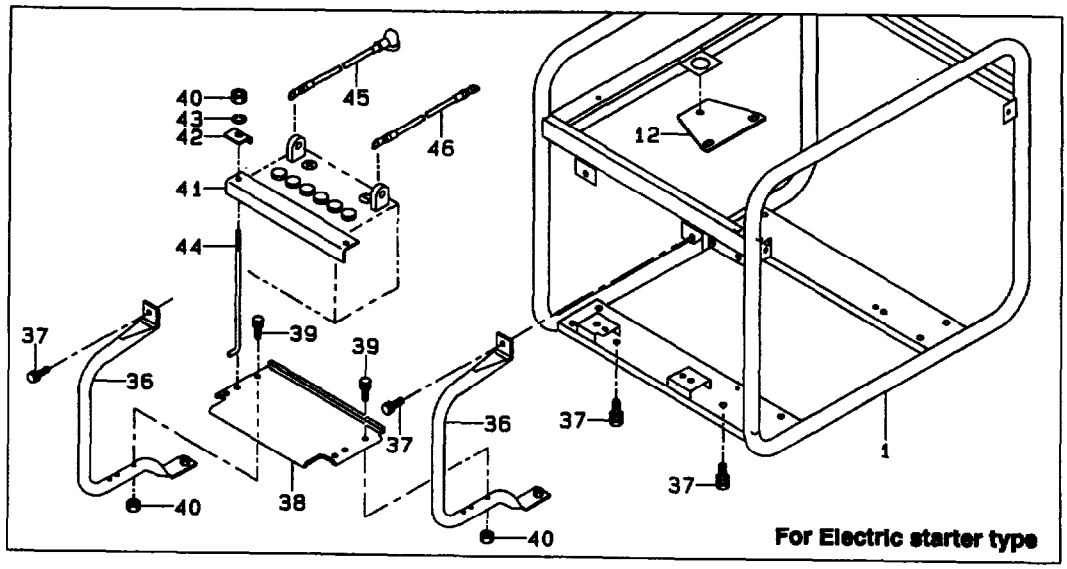


FIG. 1 GENERATOR

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
1	367 – 54113 – 08	FRONT COVER	1		
2	359 – 59935 – 08	BOLT and WASHER ASS'Y (M8 × 20mm)	4		
* 3	380 – 50524 – 08	ROTOR, compl. Includes item 4	1		
4	353 – 58208 – 08	BALL BEARING	1		
5	389 – 55801 – 03	THROUGH BOLT (M10 × 250mm)	1		
6	389 – 55501 – 01	STATOR, compl. For 50Hz – 220V	1		
6	389 – 55502 – 01	STATOR, compl. For 60Hz – 110/220V, 110V	1		
7	367 – 54508 – 08	STATOR COVER	1		
8	388 – 55601 – 01	REAR COVER	1		
9	365 – 54506 – 08	BRUSH COVER	1		
10	004 – 35041 – 00	BOLT and WASHER ASS'Y (M4 × 10mm)	2		
11	388 – 76601 – 03	GROMMET	1		
12	391 – 29000 – 13	BUSHING	1		
13	056 – 60001 – 70	CLAMP	1		
14	389 – 55802 – 03	COVER BOLT (M6 × 130mm)	3		
15	003 – 20060 – 00	SPRING WASHER	3		

FIG. 2 PIPE FRAME and FUEL TANK



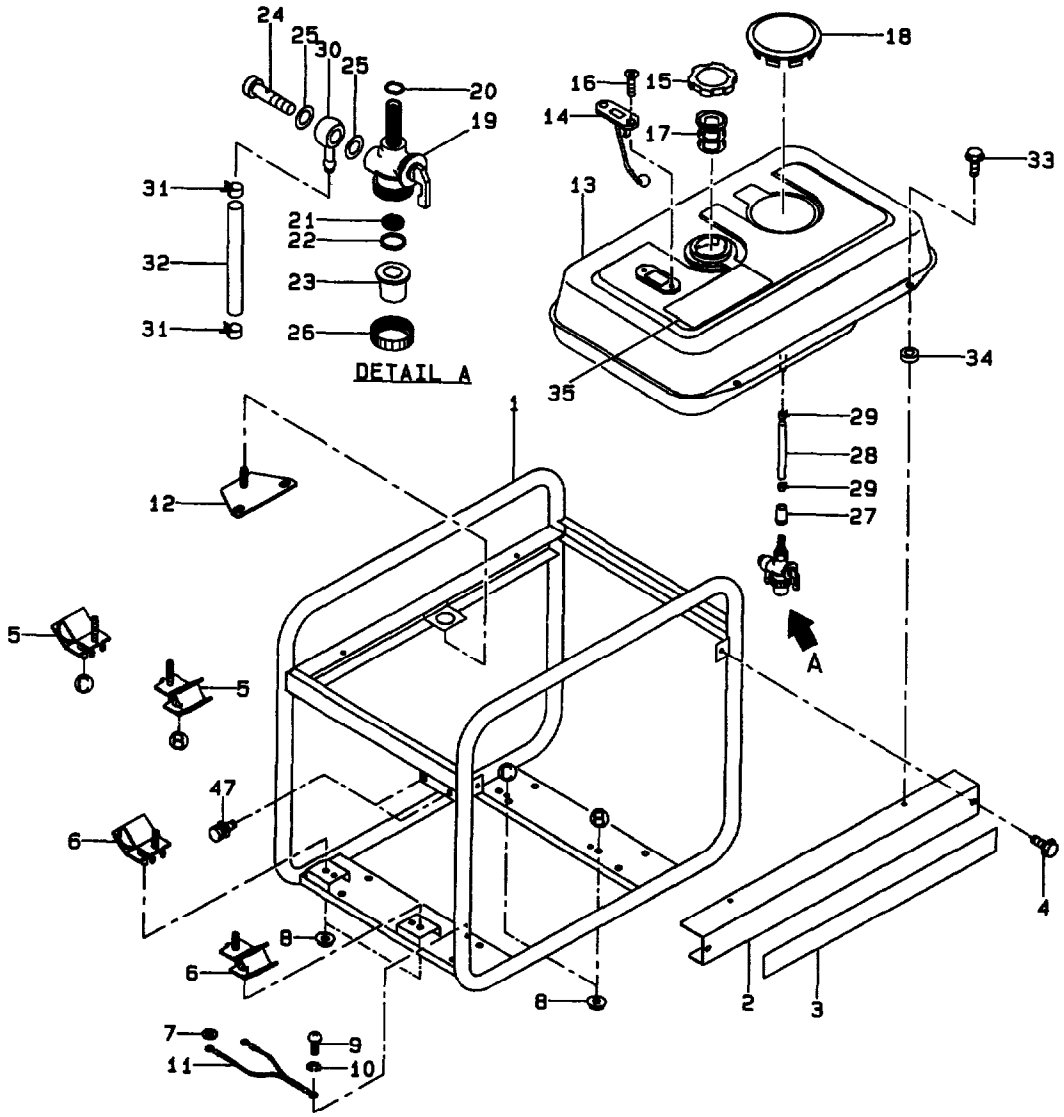


FIG. 2 PIPE FRAME and FUEL TANK

Ref. No.	Parts Number	Description		Q'ty	Interchangeability	Execution
1	389 – 65501 – 01	PIPE FRAME, compl.	For Recoil starter type	1		
1	389 – 65502 – 01	PIPE FRAME, compl.	For Electric starter type	1		
2	389 – 65601 – 01	SIDE PLATE, compl.		1		
3	389 – 87101 – 03	LABEL (RGX3510)		1		
4	011 – 00600 – 80	FLANGE BOLT (M6 × 12mm)		2		
5	377 – 37001 – 11	RUBBER MOUNT UNIT, engine side		2		
6	377 – 37000 – 11	RUBBER MOUNT UNIT, generator side		2		
7	003 – 10080 – 00	WASHER		1		
8	002 – 38080 – 00	FLANGE NUT		8		
9	341 – 00508 – 00	SCREW (M5 × 10mm)		1		
10	332 – 00050 – 08	SPRING WASHER		1		
11	389 – 54414 – 08	EARTH CORD		1		
12	389 – 54411 – 11	STOPPER PLATE	For Recoil starter type	1		
12	389 – 54600 – 11	STOPPER PLATE	For Electric starter type	1		
13	234 – 69006 – 01	FUEL TANK, compl. (Color : CANARY YELLOW)		1		
14	064 – 80004 – 00	FUEL GAUGE, compl.		1		
15	043 – 04300 – 15	FUEL TANK CAP, compl.		1		
16	014 – 50500 – 40	SCREW, counter head		2		
17	064 – 13600 – 10	FUEL FILTER		1		
18	227 – 66001 – 03	PLUG COVER		1		
*19	064 – 20023 – 11	FUEL STRAINER ASS'Y Includes items 20 thru 26		1		
20	064 – 20003 – 30	O-RING		1		
21	064 – 20002 – 20	FILTER		1		
22	064 – 20002 – 30	PACKING		1		
23	064 – 20019 – 10	CUP		1		
24	064 – 20002 – 40	BANJO BOLT		1		
25	064 – 20002 – 50	FIBER PACKING		2		
26	064 – 20024 – 10	LOCK NUT		1		
27	053 – 30900 – 20	NUT, joint		1		
28	085 – 11100 – 50	RUBBER PIPE (11.5 ϕ × 17.5 ϕ × 230mm)		1		
29	056 – 11700 – 10	HOSE CLAMP		2		
30	052 – 10700 – 42	BANJO		1		
31	056 – 11100 – 20	HOSE CLAMP		2		
32	085 – 10600 – 00	RUBBER PIPE (6 ϕ × 12 ϕ × 190mm)		1		
33	011 – 00602 – 20	FLANGE BOLT		4		
34	391 – 39000 – 13	RUBBER WASHER		4		
35	388 – 93003 – 03	CAUTION LABEL	For English	1		
35	388 – 93004 – 03	CAUTION LABEL	For Chinese	1		
36	389 – 56074 – 08	BATTERY FRAME	For Electric starter type	2		
37	001 – 14082 – 00	BOLT and WASHER ASS'Y	For Electric starter type	4		
38	389 – 54451 – 08	BATTERY BASE	For Electric starter type	1		
39	001 – 11063 – 50	BOLT and WASHER ASS'Y	For Electric starter type	4		
40	002 – 17060 – 00	NUT	For Electric starter type	6		
41	385 – 54382 – 08	BATTERY RETAINER	For Electric starter type	1		

FIG. 2 PIPE FRAME and FUEL TANK

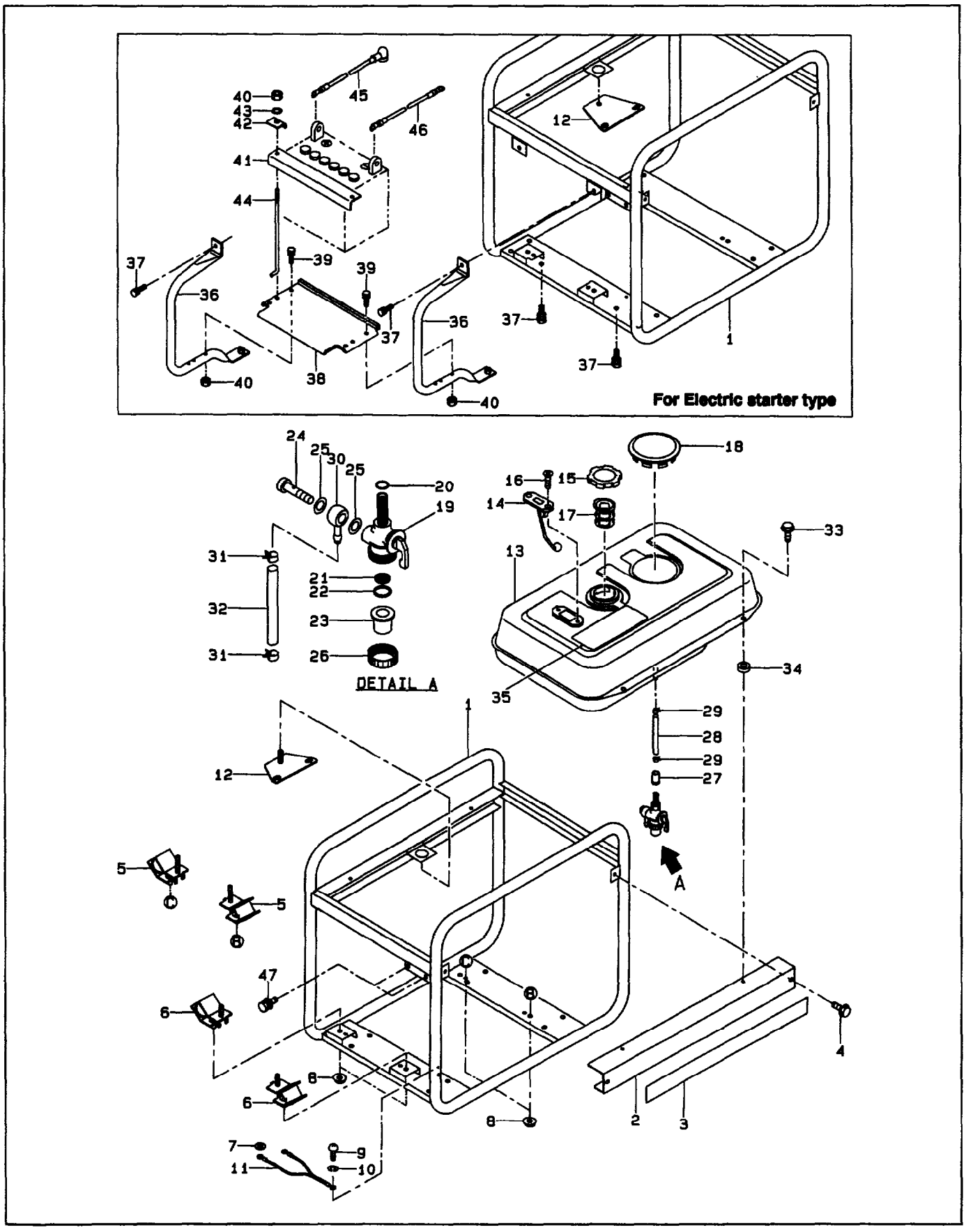


FIG. 2 PIPE FRAME and FUEL TANK

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
42	385 – 54416 – 08	BATTERY SUPPORT For Electric starter type	2		
43	003 – 20060 – 00	SPRING WASHER For Electric starter type	2		
44	353 – 59921 – 08	BATTERY BOLT For Electric starter type	2		
45	389 – 54452 – 08	BATTERY CORD ⊕ For Electric starter type	1		
46	389 – 54453 – 08	BATTERY CORD ⊖ For Electric starter type	1		
47	001 – 10061 – 20	BOLT and WASHER ASS'Y (M6 × 15mm)	2		

FIG. 3-1 CONTROL BOX (50Hz-220V)

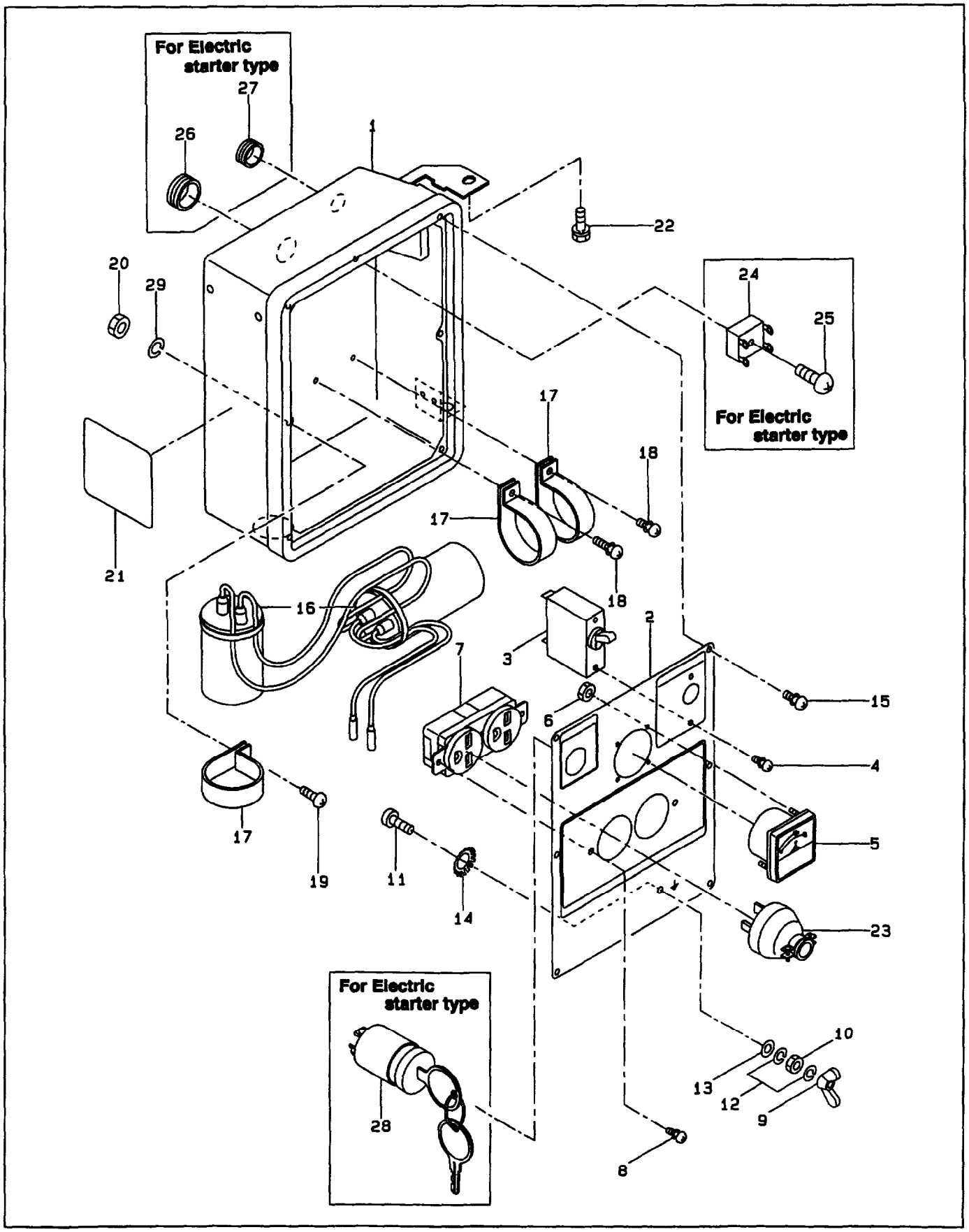


FIG. 3-1 CONTROL BOX (50Hz-220V)

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
* 1	389 - 76501 - 00	CONTROL BOX ASS'Y For English Includes items 1 thru 21, 29 For Recoil starter type	1		
* 1	389 - 76505 - 00	CONTROL BOX ASS'Y For Chinese Includes items 1 thru 21, 29 For Recoil starter type	1		
* 1	389 - 76502 - 00	CONTROL BOX ASS'Y For Electric starter type Includes items 1 thru 21 and 24 thru 29	1		
1	389 - 76401 - 02	CONTROL BOX, compl. For Recoil starter type	1		
1	389 - 76402 - 02	CONTROL BOX, compl. For Electric starter type	1		
* 2	389 - 76001 - 00	CONTROL PANEL A ASS'Y For English Includes items 2 thru 14 For Recoil starter type	1		
* 2	389 - 76005 - 00	CONTROL PANEL A ASS'Y For Chinese Includes items 2 thru 14 For Recoil starter type	1		
* 2	389 - 76002 - 00	CONTROL PANEL A ASS'Y For Electric starter type Includes items 2 thru 14 and 28	1		
2	388 - 76101 - 01	CONTROL PANEL A, compl. For English For Recoil starter type	1		
2	388 - 76104 - 01	CONTROL PANEL A, compl. For Chinese For Recoil starter type	1		
2	389 - 76101 - 01	CONTROL PANEL A, compl. For Electric starter type	1		
3	392 - 43001 - 03	NO FUSE BREAKER (12A)	1		
4	004 - 35030 - 60	SCREW and WASHER ASS'Y (M3 × 6mm)	2		
5	391 - 47902 - 01	VOLTMETER (AC200V)	1		
6	388 - 49801 - 08	NUT (M3)	2		
7	31C - 75101 - 03	RECEPTACLE (250V - 15A)	1		
8	004 - 35041 - 00	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
9	353 - 49901 - 08	WING NUT (M5)	1		
10	353 - 49902 - 08	NUT (M5)	1		
11	356 - 49907 - 08	SCREW (M5 × 15mm)	1		
12	332 - 00050 - 08	SPRING WASHER	2		
13	353 - 49903 - 08	WASHER	1		
14	372 - 59905 - 08	LOCK WASHER	1		
15	353 - 49904 - 08	SCREW (M4 × 10mm)	6		
16	389 - 76301 - 01	CONDENSER, compl.(17 + 20) μF	1		
17	380 - 47531 - 08	CONDENSER HOLDER	3		
18	004 - 35041 - 00	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
19	389 - 59989 - 08	SCREW and WASHER ASS'Y (M4 × 15mm)	1		
20	389 - 59990 - 08	NUT (M4)	1		
21	389 - 87001 - 03	LABEL (SPEC) For English	1		
21	389 - 87004 - 03	LABEL (SPEC) For Chinese	1		
22	001 - 10061 - 20	BOLT and WASHER ASS'Y (M6 × 15mm)	1		
23	358 - 95001 - 03	AC PLUG (250V - 15A)	2		
24	363 - 45803 - 08	DIODE STACK For Electric starter type	1		
25	389 - 59979 - 08	SCREW and WASHER ASS'Y (M3 × 18mm) For Electric starter type	1		

FIG. 3-1 CONTROL BOX (50Hz-220V)

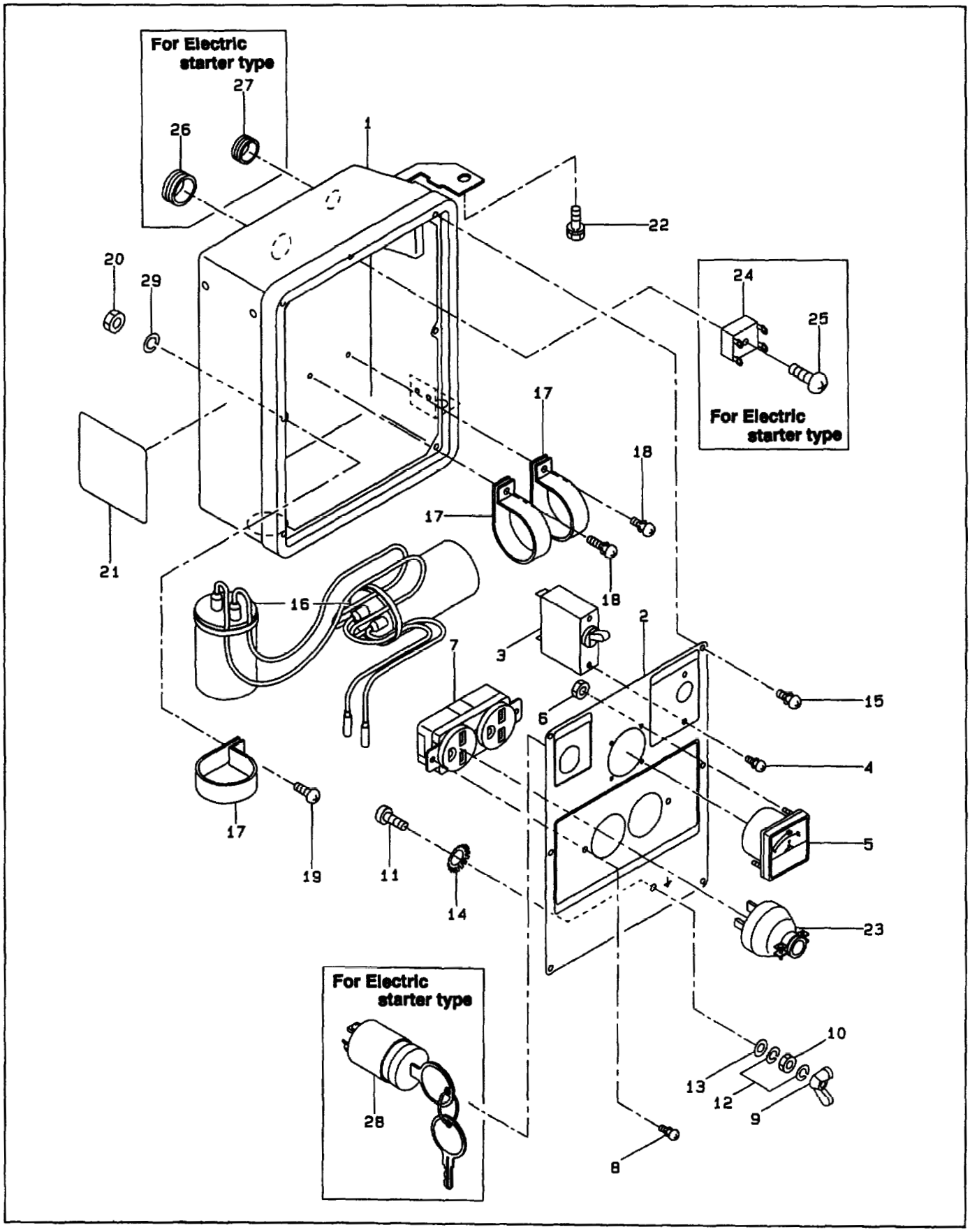


FIG. 3-1 CONTROL BOX (50Hz-220V)

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
26	385 – 57511 – 08	GROMMET For Electric starter type	1		
27	355 – 57509 – 08	GROMMET For Electric starter type	1		
28	066 – 00003 – 00	KEY SWITCH For Electric starter type	1		
29	332 – 00050 – 08	SPRING WASHER	1		

FIG. 3-2 CONTROL BOX (60Hz-110V / 220V)

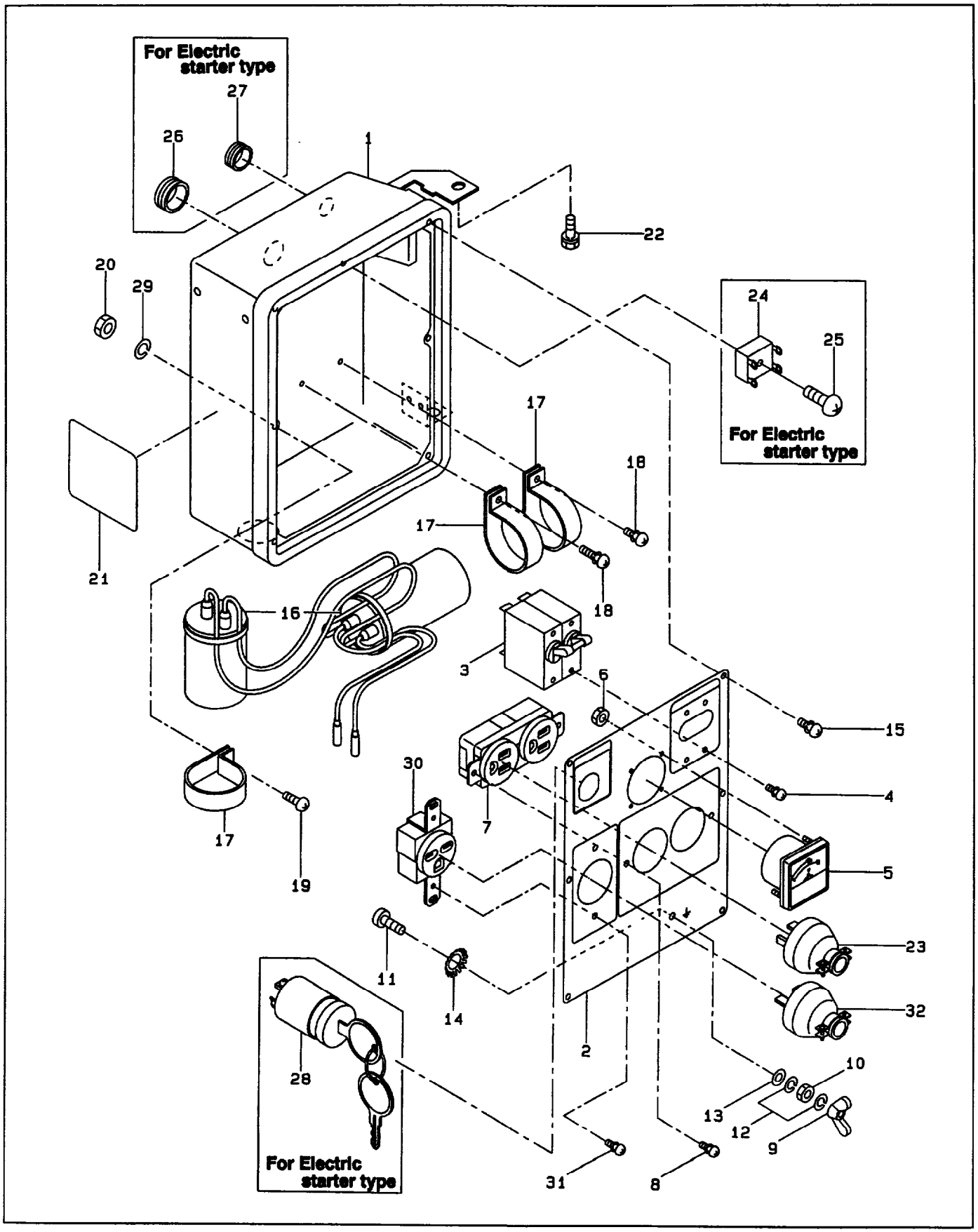


FIG. 3-2 CONTROL BOX (60Hz-110V / 220V)

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
* 1	389 - 76503 - 00	CONTROL BOX ASS'Y For Recoil starter type Includes items 1 thru 21, 29 thru 31	1		
* 1	389 - 76504 - 00	CONTROL BOX ASS'Y For Electric starter type Includes items 1 thru 21, 24 thru 31	1		
1	389 - 76401 - 02	CONTROL BOX, compl. For Recoil starter type	1		
1	389 - 76402 - 02	CONTROL BOX, compl. For Electric starter type	1		
* 2	389 - 76003 - 00	CONTROL PANEL A ASS'Y Includes items 2 thru 14 30 and 31 For Recoil starter type	1		
* 2	389 - 76004 - 00	CONTROL PANEL A ASS'Y Includes items 2 thru 14 28 thru 31 For Electric starter type	1		
2	388 - 76102 - 01	CONTROL PANEL A, compl. For Recoil starter type	1		
2	389 - 76102 - 01	CONTROL PANEL A, compl. For Electric starter type	1		
3	392 - 43002 - 03	NO FUSE BREAKER (14A)	1		
4	004 - 35030 - 60	SCREW and WASHER ASS'Y (M3 × 6mm)	4		
5	391 - 47802 - 01	VOLTMETER (AC100V)	1		
6	388 - 49801 - 08	NUT (M3)	2		
7	343 - 11362 - 18	RECEPTACLE (125V - 15A)	1		
8	004 - 35041 - 00	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
9	353 - 49901 - 08	WING NUT (M5)	1		
10	353 - 49902 - 08	NUT (M5)	1		
11	356 - 49907 - 08	SCREW (M5 × 15mm)	1		
12	332 - 00050 - 08	SPRING WASHER	2		
13	353 - 49903 - 08	WASHER	1		
14	372 - 59950 - 08	LOCK WASHER	1		
15	353 - 49904 - 08	SCREW (M4 × 10mm)	6		
16	389 - 76301 - 01	CONDENSER, compl. (17 + 20) μ F	1		
17	380 - 45731 - 08	CONDENSER HOLDER	3		
18	004 - 35041 - 00	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
19	389 - 59989 - 08	SCREW and WASHER ASS'Y (M4 × 15mm)	1		
20	389 - 59990 - 08	NUT (M4)	1		
21	389 - 87002 - 03	LABEL (SPEC)	1		
22	001 - 10061 - 20	BOLT and WASHER ASS'Y (M6 × 15mm)	1		
23	320 - 75176 - 08	AC PLUG (125V - 15A)	2		
24	363 - 45803 - 08	DIODE STACK For Electric starter type	1		
25	389 - 59979 - 08	SCREW and WASHER ASS'Y (M3 × 18mm) For Electric starter type	1		
26	385 - 57511 - 08	GROMMET For Electric starter type	1		
27	355 - 57509 - 08	GROMMET For Electric starter type	1		
28	066 - 00003 - 00	KEY SWITCH For Electric starter type	1		
29	332 - 00050 - 08	SPRING WASHER	1		
30	378 - 45738 - 08	RECEPTACLE (250V - 15A)	1		
31	004 - 35041 - 00	SCREW and WASHER ASS'Y (M4 × 10mm)	2		
32	358 - 95001 - 03	AC PLUG (250V - 15A)	1		

FIG. 4 CRANKCASE GROUP

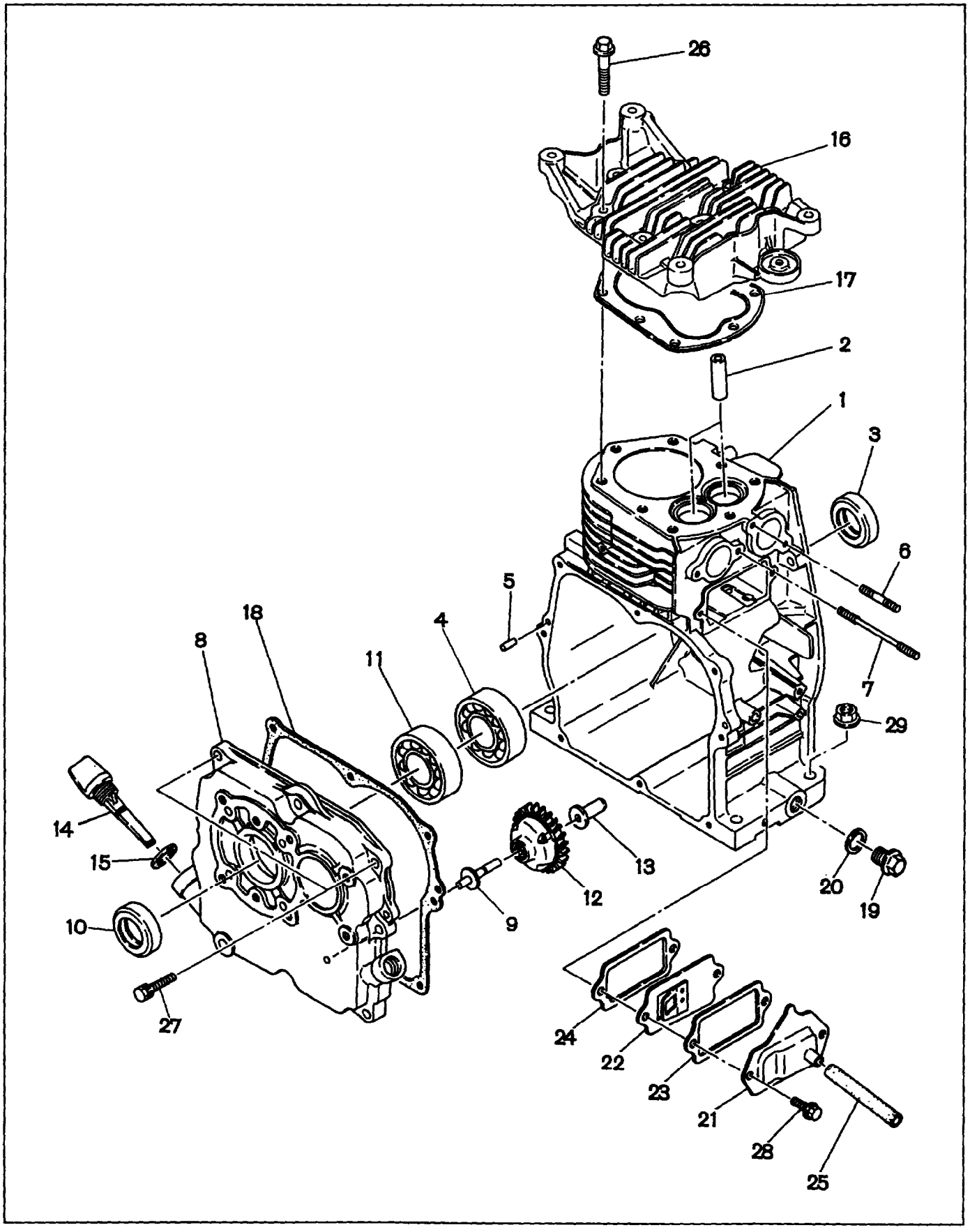


FIG. 4 CRANKCASE GROUP

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
* 1	234 – 10101 – 31	CRANKCASE, compl. Includes items 2 thru 7 For Recoil starter type	1		
* 1	234 – 10102 – 31	CRANKCASE, compl. Includes items 2 thru 7 For Electric starter type	1		
2	227 – 14202 – 03	VALVE GUIDE, over size	2		
3	044 – 03000 – 30	OIL SEAL (TB 30 ϕ × 45 ϕ × 8mm)	1		
4	060 – 03000 – 20	BALL BEARING (BB 6206C3)	1		
5	031 – 00600 – 20	DOWEL PIN	2		
6	010 – 50802 – 90	STUD. muffler	2		
7	010 – 50601 – 91	STUD. carburetor	2		
* 8	234 – 11001 – 01	MAIN BEARING COVER, compl. Includes items 9 and 11	1		
10	044 – 03000 – 30	OIL SEAL (TB 30 ϕ × 45 ϕ × 8mm)	1		
11	060 – 03000 – 20	BALL BEARING (BB 6206C3)	1		
12	234 – 45001 – 01	GOVERNOR GEAR, compl.	1		
13	205 – 41901 – 03	GOVERNOR SLEEVE	1		
14	227 – 63601 – 03	OIL GAUGE	1		
15	021 – 31600 – 20	GASKET	1		
16	234 – 13102 – 03	CYLINDER HEAD	1		
17	234 – 15001 – 01	GASKET, compl., head	1		
18	234 – 16001 – 03	GASKET, bearing cover	1		
19	040 – 11400 – 30	PLUG	2		
20	021 – 11400 – 20	GASKET	2		
21	234 – 14302 – 11	TAPPET COVER, compl.	1		
22	234 – 14401 – 01	BREATHER PLATE, compl.	1		
23	234 – 16006 – 03	GASKET, tappet cover	1		
24	234 – 16007 – 03	GASKET, breather plate	1		
25	085 – 10800 – 00	RUBBER PIPE (8 ϕ × 11 ϕ × 75mm)	1		
26	011 – 00800 – 10	FLANGE BOLT	8		
27	001 – 14082 – 80	BOLT and WASHER ASS'Y	8		
28	011 – 00600 – 20	FLANGE BOLT	2		
29	002 – 38080 – 00	FLANGE NUT	2		
*	234 – 99001 – 07	GASKET SET Includes items 15, 17, 18, 23, 24 and FIG. 6 Ref. No. 10, 16, 19 and 20	1		

FIG. 5 CRANKSHAFT and PISTON GROUP

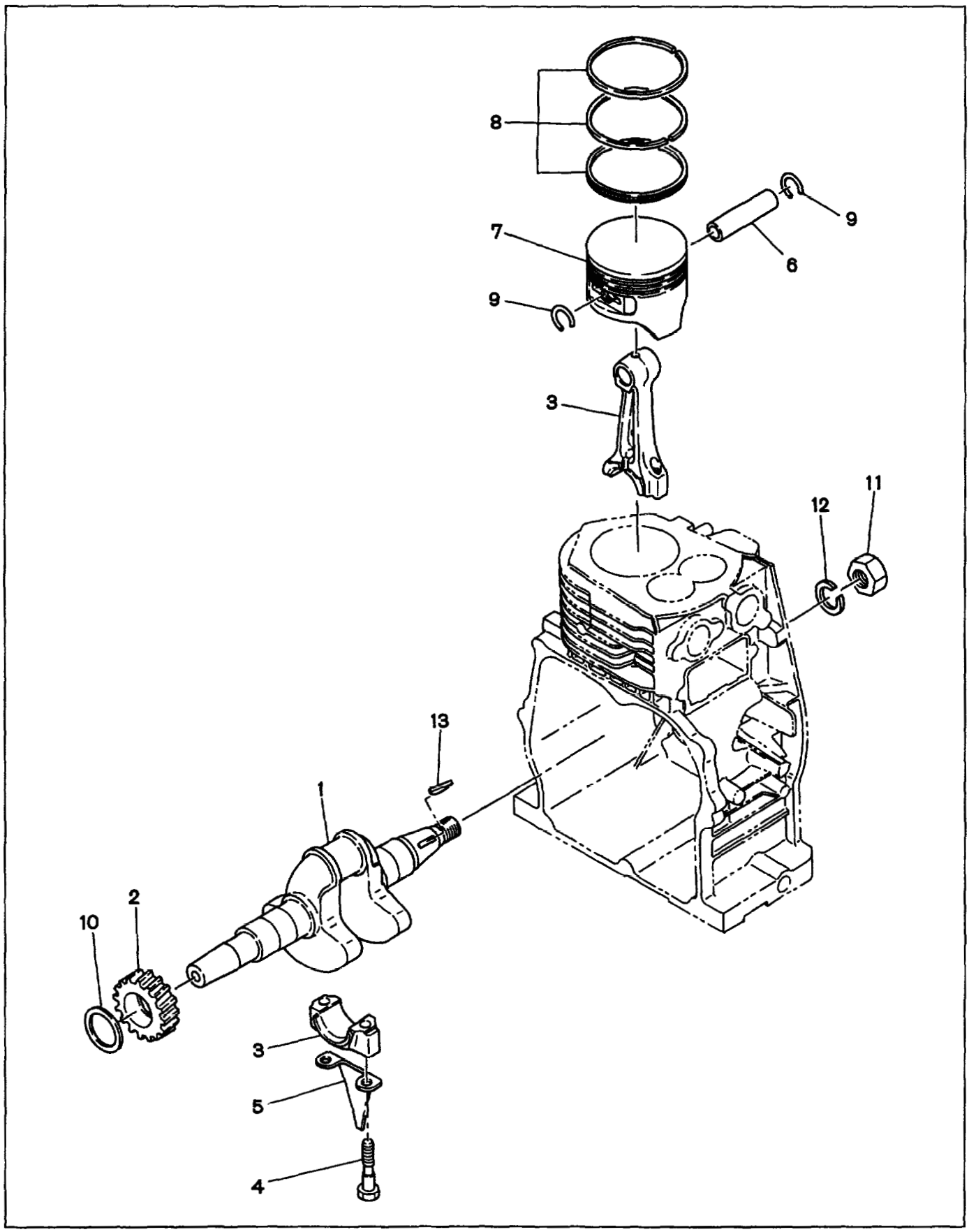


FIG. 5 CRANKSHAFT and PISTON GROUP

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
* 1	234 – 20701 – 11	CRANKSHAFT, compl. Includes item 2	1		
* 3	234 – 22501 – 10	CONNECTING ROD ASS'Y Includes items 4 and 5	1		
4	227 – 23001 – 13	CONNECTING ROD BOLT	2		
5	234 – 23101 – 03	OIL SCRAPER	1		
6	234 – 23301 – 03	PISTON PIN	1		
7	234 – 23401 – 03	PISTON (STD.)	1		
7	234 – 23402 – 03	PISTON (over size 0.25mm)	1		
7	234 – 23403 – 03	PISTON (over size 0.50mm)	1		
8	234 – 23501 – 07	PISTON RING SET (STD.)	1		
8	234 – 23502 – 07	PISTON RING SET (over size 0.25mm)	1		
8	234 – 23503 – 07	PISTON RING SET (over size 0.50mm)	1		
9	056 – 51600 – 10	CLIP	2		
10	023 – 03001 – 70	SPACER (t = 0.6)	1		
10	023 – 03001 – 80	SPACER (t = 0.8) – select one piece only	1		
10	023 – 03001 – 90	SPACER (t = 1.0)	1		
11	002 – 18180 – 00	NUT, flywheel	1		
12	003 – 20180 – 00	SPRING WASHER, flywheel	1		
13	032 – 30300 – 10	WOODRUFF KEY, flywheel	1		

FIG. 6 INTAKE and EXHAUST GROUP

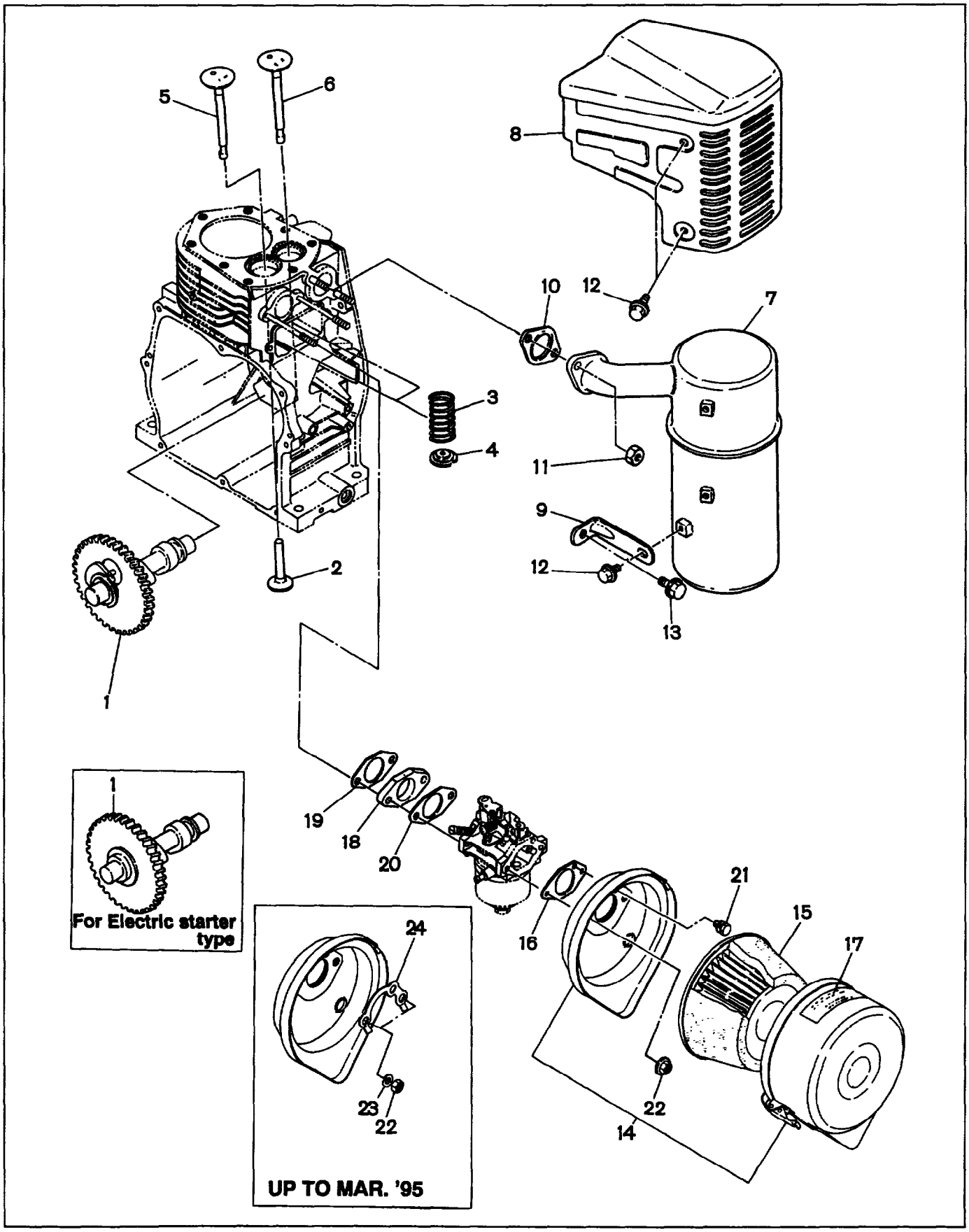


FIG. 6 INTAKE and EXHAUST GROUP

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
1	234 – 31901 – 00	CAMSHAFT ASS'Y For Recoil starter type	1		
1	234 – 31701 – 03	CAMSHAFT For Electric starter type	1		
2	234 – 33301 – 03	TAPPET	2		
3	227 – 33601 – 03	VALVE SPRING	2		
4	234 – 33701 – 03	SPRING RETAINER	2		
5	234 – 33401 – 03	INTAKE VALVE	1		
6	234 – 33501 – 03	EXHAUST VALVE	1		
7	234 – 30101 – 01	MUFFLER, compl.	1		
8	234 – 34201 – 01	MUFFLER COVER, compl.	1		
9	234 – 35301 – 01	MUFFLER BRACKET	1		
10	234 – 35202 – 01	GASKET, compl., exhaust	1		
11	002 – 19080 – 00	NUT	2		
12	011 – 00600 – 10	FLANGE BOLT	5		
13	011 – 00600 – 20	FLANGE BOLT	1		
*14	234 – 32624 – 00	AIR CLEANER ASS'Y includes items 15 and 16	1		AFTER SEP. '95
*14	234 – 32604 – 10	AIR CLEANER ASS'Y includes items 15 thru 17	1		
15	234 – 32604 – 07	CLEANER ELEMENT SET	1		
16	234 – 36003 – 08	GASKET, air cleaner	1		
17	107 – 32733 – 08	LABEL, air cleaner	1		UP TO AUG. '95
18	234 – 32901 – 03	INSULATOR	1		
19	234 – 35901 – 03	GASKET, insulator	1		
20	234 – 35902 – 03	GASKET 2, insulator	1		
21	001 – 10061 – 20	BOLT and WASHER ASS'Y	1		
22	226 – 39212 – 00	NUT and WAHSER ASS'Y	2		AFTER APR. '95
22	002 – 17060 – 00	NUT	2		
23	003 – 20060 – 00	SPRING WASHER	2		
24	234 – 36501 – 01	LOCK WASHER	1		

FIG. 7 GOVERNOR, OPERATE GROUP

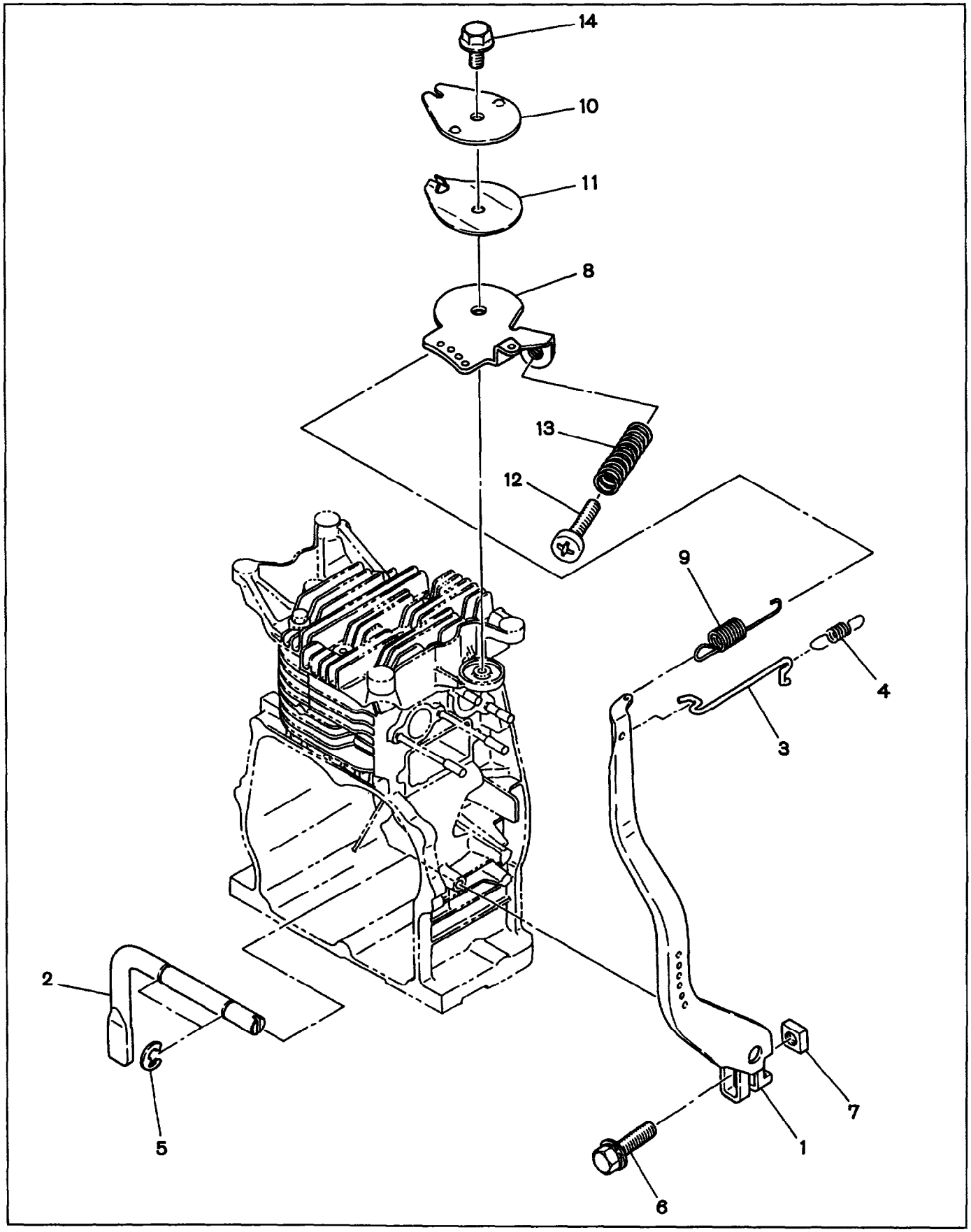


FIG. 7 GOVERNOR, OPERATE GROUP

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
1	234 - 42301 - 01	GOVERNOR LEVER, compl.	1		
2	234 - 42201 - 03	GOVERNOR SAHFT	1		
3	234 - 42701 - 01	GOVERNOR ROD	1		
4	234 - 42801 - 13	ROD SPRING	1		
5	003 - 13060 - 00	CLIP	2		
6	001 - 14062 - 50	BOLT and WASHER ASS'Y	1		
7	018 - 60600 - 20	NUT	1		
8	234 - 43310 - 01	SPEED CONTROL, compl.	1		
9	234 - 42502 - 13	GOVERNOR SPRING For 50Hz	1		
9	234 - 42501 - 13	GOVERNOR SPRING For 60Hz	1		
10	227 - 43501 - 13	STOP PLATE	1		
11	227 - 45002 - 03	SPRING WASHER	1		
12	004 - 31065 - 50	SCREW, pan head	1		
13	220 - 48001 - 13	CONTROL SPRING	1		
14	011 - 00600 - 30	FLANGE BOLT	1		

FIG. 8 COOLING and STARTING GROUP

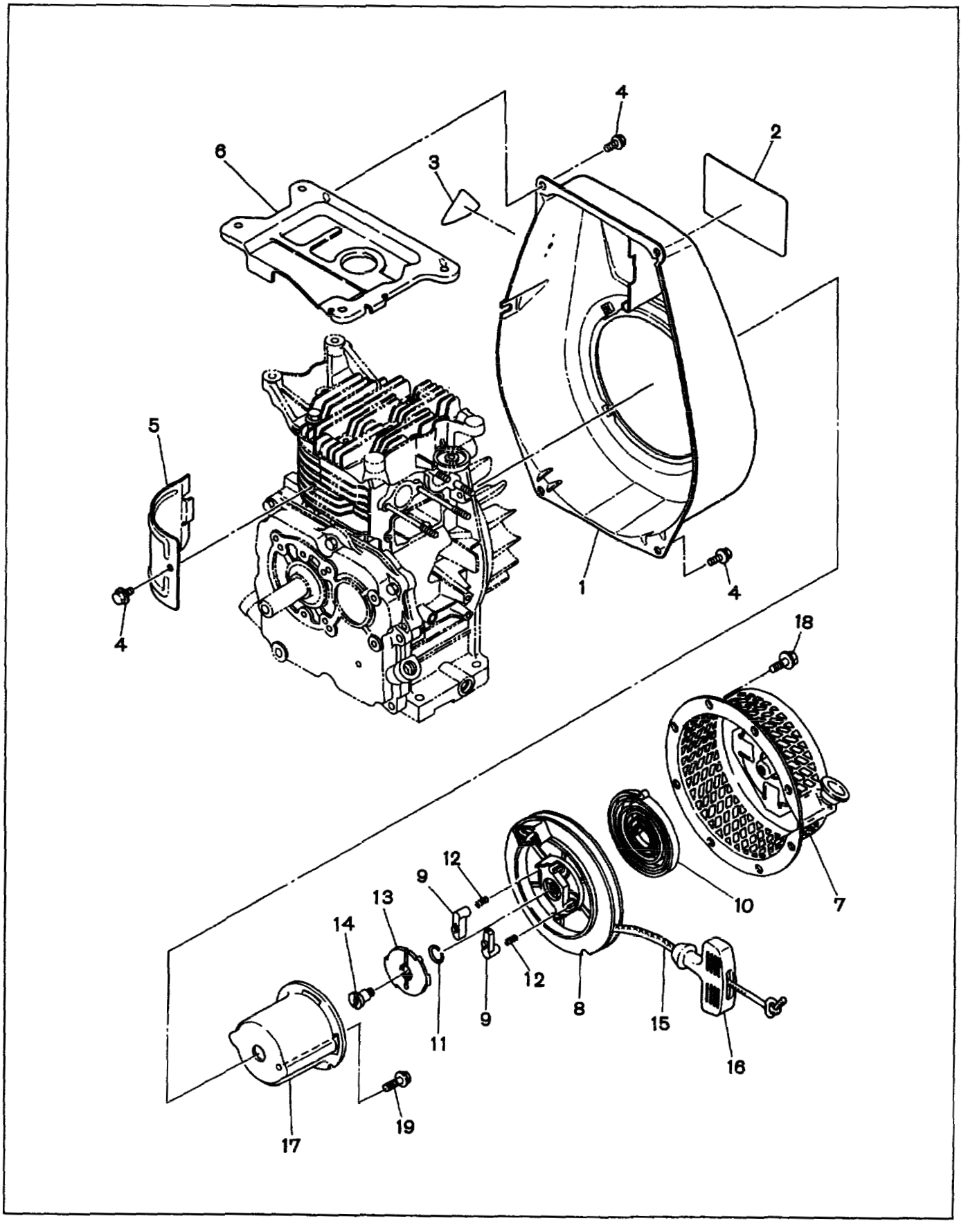


FIG. 8 COOLING and STARTING GROUP

Ref. No.	Parts Number	Description		Q'ty	Interchangeability	Execution
1	234 – 51549 – 06	BLOWER HOUSING, compl.	For Recoil starter type	1		
1	234 – 51420 – 06	BLOWER HOUSING, compl.	For Electric starter type	1		
2	234 – 91701 – 03	LABEL, trade mark		1		
3	073 – 20035 – 50	LABEL, stop switch	For Recoil starter type	1		UP TO JUNE '95
4	011 – 00600 – 20	FLANGE BOLT		10		
5	234 – 52601 – 03	CYLINDER BAFFLE		1		
6	234 – 52801 – 13	HEAD COVER		1		
* 7	234 – 50221 – 10	RECOIL STARTER ASS'Y	Includes items 8 thru 17	1		
8	234 – 50120 – 18	REEL, compl.		1		
9	161 – 50125 – 08	RATCHET		2		
10	253 – 50115 – 08	SPIRAL SPRING		1		
11	227 – 50131 – 08	FRICTION SPRING		1		
12	227 – 50135 – 08	RETURN SPRING		2		
13	161 – 50150 – 08	RATCHET GUIDE		1		
14	227 – 50152 – 08	SET SCREW (M6)		1		
15	234 – 50111 – 08	ROPE		1		
16	206 – 50101 – 08	HANDLE		1		
17	234 – 50146 – 18	STARTING PULLEY		1		
18	011 – 00600 – 10	FLANGE BOLT		4		
19	011 – 00600 – 30	FLANGE BOLT		1		

FIG. 9 FUEL, LUBRICANT GROUP

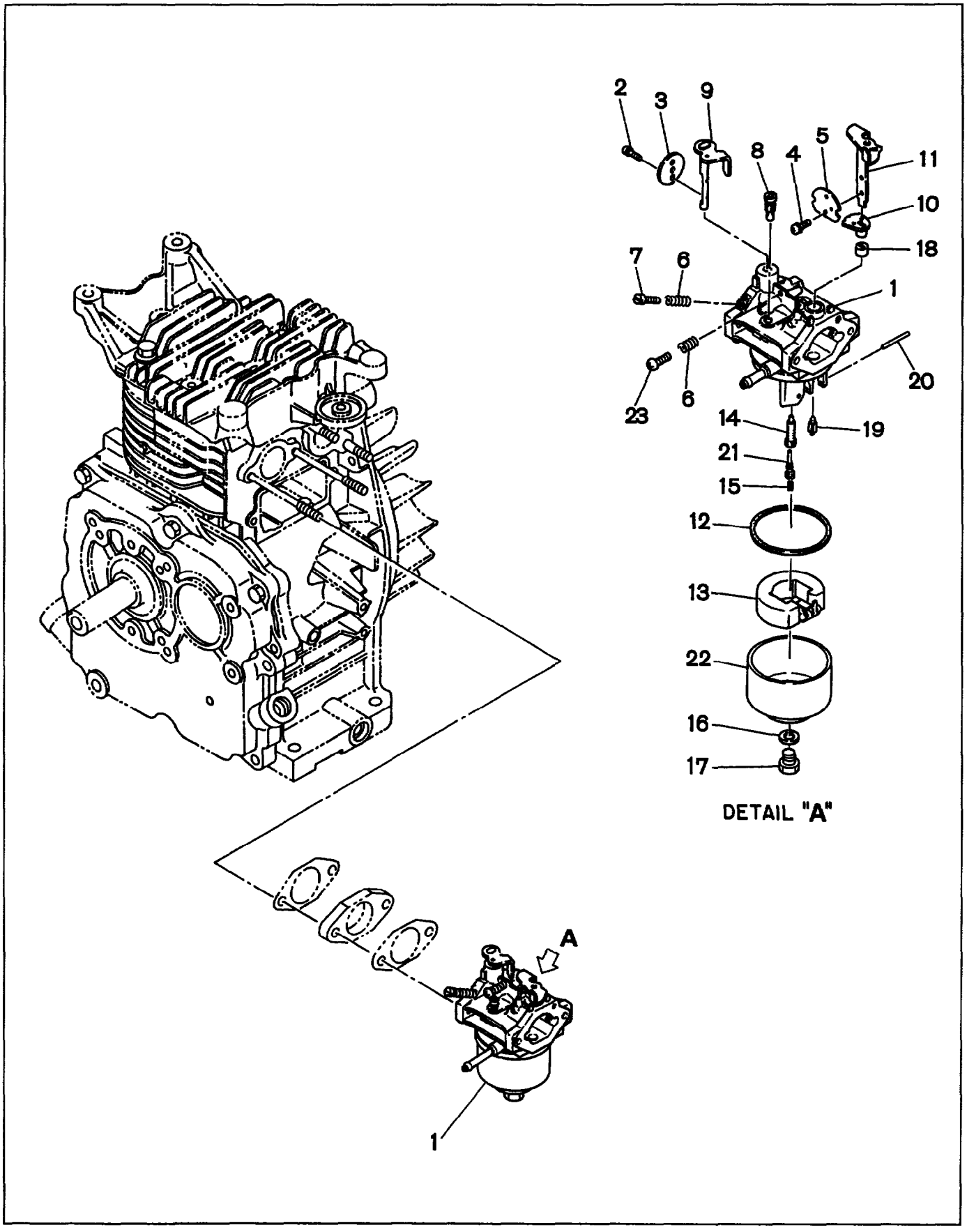


FIG. 9 FUEL, LUBRICANT GROUP

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
* 1	234 – 62314 – 10	CARBURETOR ASS'Y Includes items 2 thru 23	1		
2	209 – 62351 – 08	SCREW	2		
3	234 – 62541 – 08	THROTTLE VALVE (# 150)	1		
4	237 – 62451 – 08	SCREW	2		
5	234 – 62525 – 08	CHOKE VALVE	1		
6	206 – 62446 – 08	SPRING, pilot	2		
7	209 – 62305 – 08	PILOT SCREW	1		
8	128 – 62420 – 08	PILOT JET (# 37.5)	1		
9	234 – 62353 – 08	SHAFT ASS'Y, throttle	1		
10	234 – 62550 – 08	RING	1		
11	234 – 62521 – 08	LEVER, choke	1		
12	206 – 62540 – 08	PACKING	1		
13	234 – 62506 – 08	FLOAT ASS'Y	1		
14	234 – 62440 – 08	MAIN NOZZLE	1		
15	234 – 62401 – 08	MAIN JET (# 97.5)	1		
16	207 – 62345 – 08	PACKING	1		
17	129 – 62351 – 08	BOLT	1		
18	226 – 62550 – 08	RING	1		
19	224 – 62312 – 08	NEEDLE VALVE ASS'Y	1		
20	214 – 62515 – 08	PIN, float	1		
21	234 – 62425 – 08	PIPE ASS'Y	1		
22	224 – 62552 – 08	FLOAT CHAMBER BODY	1		
23	224 – 62452 – 08	SCREW	1		

FIG. 10-1 ELECTRIC DEVICE GROUP (RECOIL STARTER TYPE)

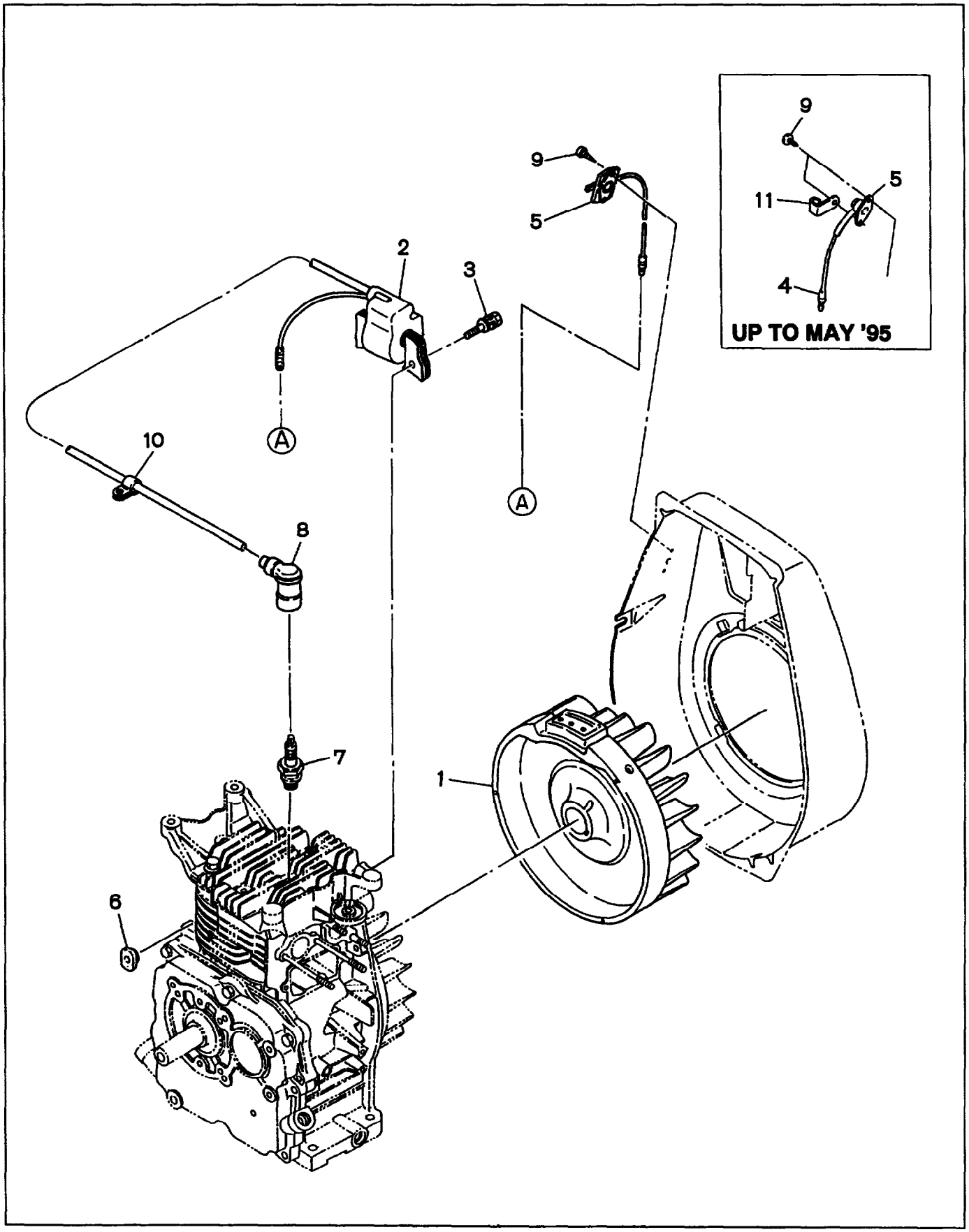


FIG. 10-1 ELECTRIC DEVICE GROUP (RECOIL STARTER TYPE)

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
1	234 – 70250 – 01	FLYWHEEL, compl.	1		
2	234 – 70221 – 11	IGNITION COIL, compl.	1		
3	001 – 17062 – 50	BOLT and WASHER ASS'Y	2		
4	214 – 73204 – 01	WIRE 4, compl.	1		UP TO MAY '95
5	066 – 00003 – 70	SWITCH ASS'Y	1		AFTER JUNE '95
5	066 – 20000 – 11	STOP BUTTON	1		
6	226 – 75501 – 03	GROMMET	1		
7	065 – 01404 – 20	SPARK PLUG (NGK BPR-6HS)	1		
8	065 – 50001 – 10	SPARK PLUG CAP	1		
9	015 – 00400 – 90	TAPPING SCREW	2		AFTER JUNE '95
9	015 – 00400 – 10	TAPPING SCREW	2		
10	214 – 79002 – 01	CLAMP	1		
11	056 – 60300 – 10	CLAMP	1		UP TO JUNE '95

FIG.10-2 ELECTRIC DEVICE GROUP (ELECTRIC STARTER TYPE)

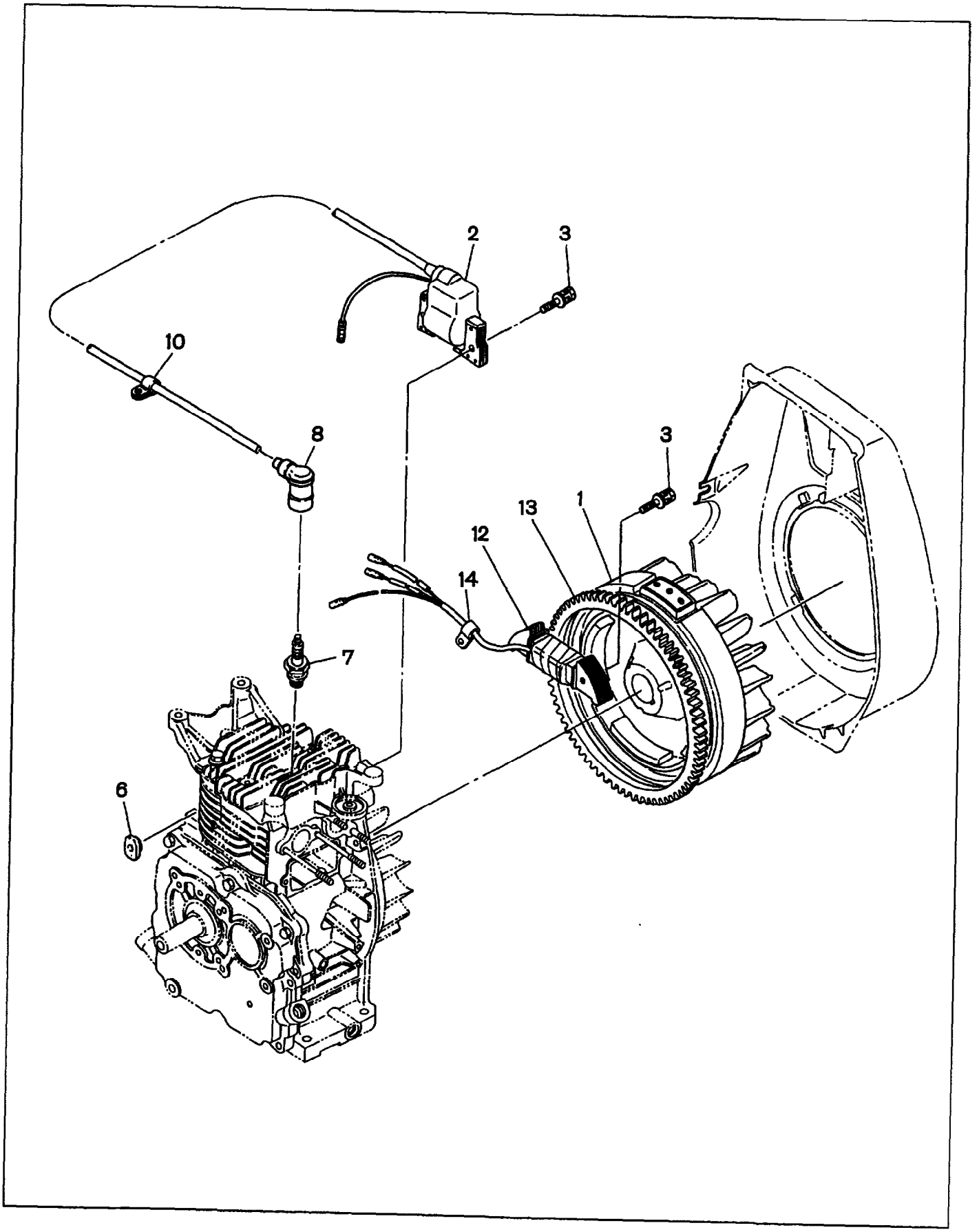


FIG. 10-2 ELECTRIC DEVICE GROUP (ELECTRIC STARTER TYPE)

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
1	234 - 70203 - 01	FLYWHEEL, compl.	1		
2	234 - 70121 - 11	IGNITION COIL, compl.	1		
3	001 - 17062 - 50	BOLT and WASHER ASS'Y	4		
6	226 - 75501 - 03	GROMMET	1		
7	065 - 01404 - 20	SPARK PLUG (NGK BPR-6HS)	1		
8	065 - 50001 - 10	SPARK PLUG CAP	1		
10	214 - 79002 - 01	CLAMP	1		
12	234 - 70166 - 01	LAMP COIL	1		
13	234 - 71002 - 03	RING GEAR	1		
14	207 - 75001 - 01	CLAMP, compl.	1		

FIG. 11 OIL SENSOR

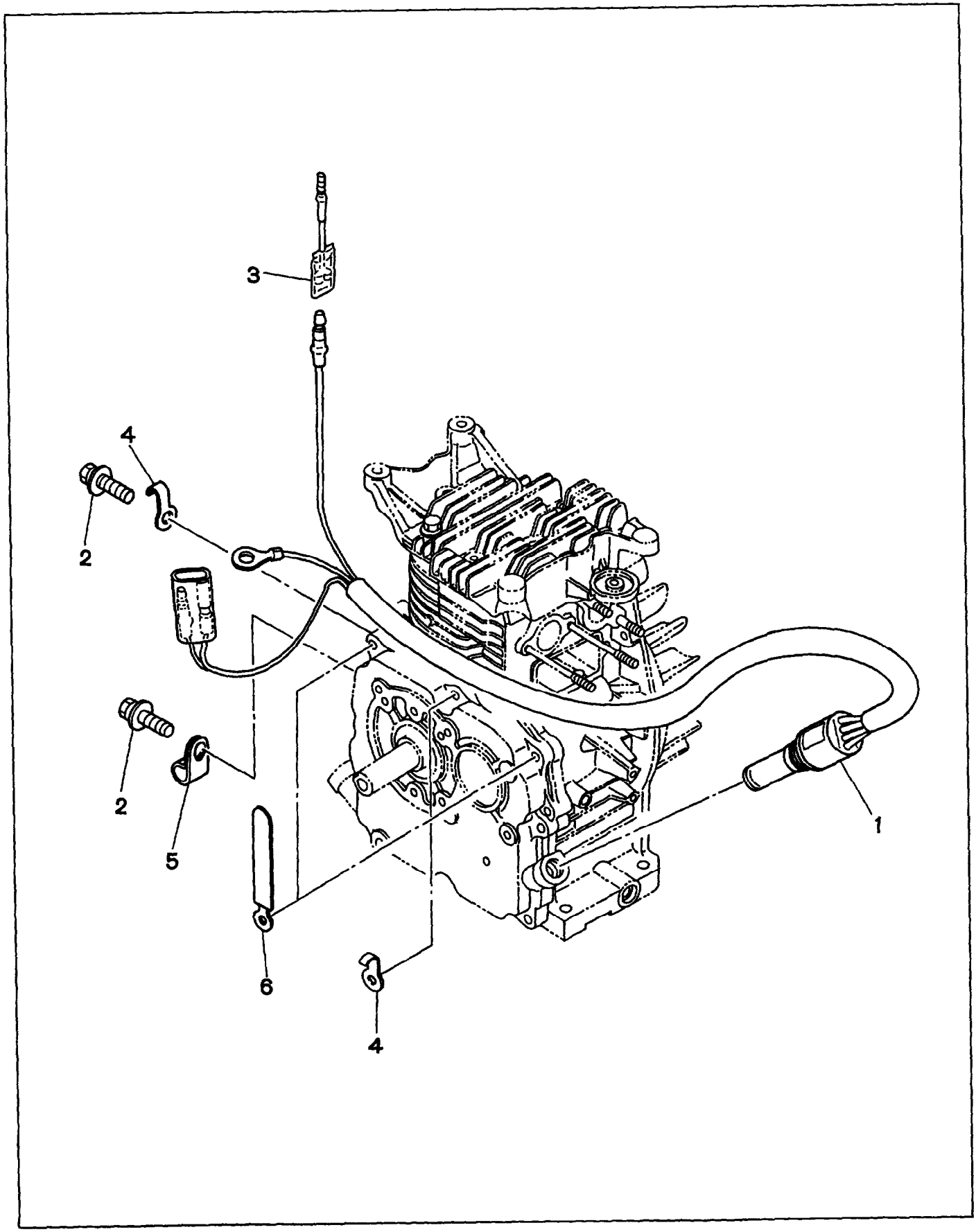


FIG. 11 OIL SENSOR

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
1	KS3 - 11016 - 01	OIL SENSOR, compl, 7	1		
2	001 - 10081 - 60	BOLT and WASHER ASS'Y	2		
3	214 - 73122 - 01	WIRE 22, compl.	1		
4	207 - 75001 - 01	CLAMP, compl. For Recoil starter type	2		
5	214 - 79003 - 01	CLAMP, compl. For Recoil starter type	1		
6	056 - 60001 - 70	CLAMP For Electric starter type	2		

FIG. 12 STARTING MOTOR (FOR ELECTRIC STARTER TYPE)

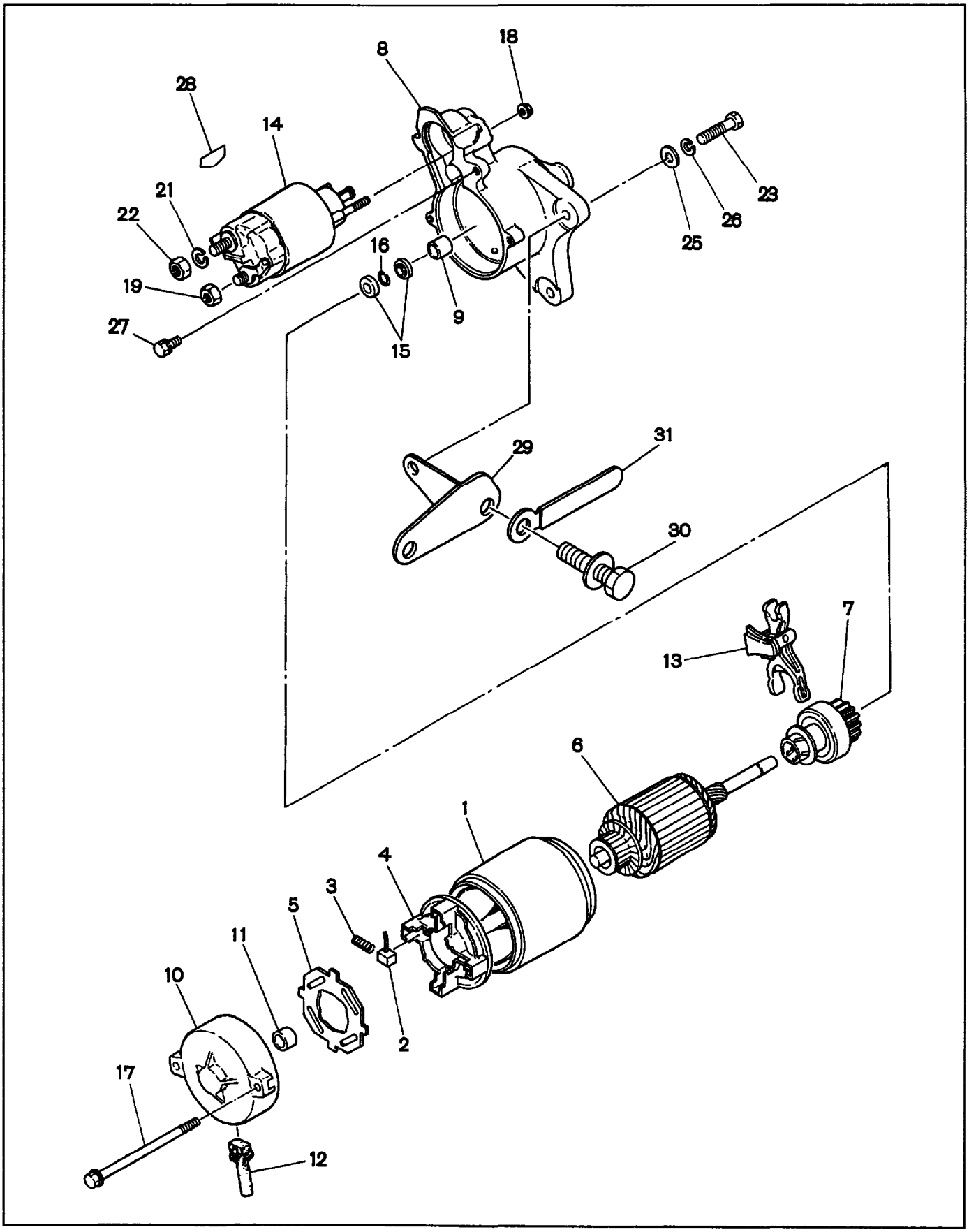


FIG. 12 STARTING MOTOR (FOR ELECTRIC STARTER TYPE)

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
* 1	234 - 70502 - 00	STARTING MOTOR ASS'Y Includes items 1 thru 19, 21, 22	1		
* 1	209 - 70550 - 08	YOKE, compl. Includes item 2	1		
2	209 - 70551 - 08	BRUSH	4		
3	209 - 70545 - 08	BRUSH SPRING	4		
4	209 - 70530 - 08	BRUSH HOLDER	1		
5	209 - 70552 - 08	INSULATOR	1		
6	234 - 70554 - 08	ARMATURE ASS'Y	1		
* 7	234 - 70521 - 08	CLUTCH, compl. Includes item 15	1		
* 8	234 - 70500 - 08	HOUSING, compl. Includes item 9	1		
9	209 - 70511 - 08	BUSH	1		
*10	234 - 70505 - 08	FRAME, compl. Includes items 11 and 12	1		
11	209 - 70510 - 08	BUSH	1		
12	209 - 70555 - 08	COVER	1		
13	209 - 70525 - 08	LEVER	1		
14	209 - 70515 - 08	MAGNETIC SWITCH, compl.	1		
*15	234 - 70555 - 08	COLLAR, pinion stopper Includes item 16	1		
16	209 - 70557 - 18	SNAP RING	1		
17	209 - 70558 - 08	THROUGH BOLT	2		
18	949 - 29970 - 02	NUT	2		
19	209 - 70560 - 08	NUT	1		
21	107 - 70562 - 08	SPRING WASHER	1		
22	211 - 70584 - 08	NUT	1		
23	214 - 79007 - 01	BOLT, starter	2		
25	003 - 10080 - 00	WASHER	2		
26	003 - 20080 - 00	SPRING WASHER	2		
27	001 - 10061 - 20	BOLT and WASHER ASS'Y	1		
28	073 - 20010 - 80	LABEL, battery	1		
29	234 - 77001 - 01	BRACKET, motor, compl.	1		
30	001 - 10081 - 60	BOLT and WASHER ASS'Y	2		
31	056 - 60001 - 70	CLAMP	1		

FIG. 13 ACCESSORIES GROUP

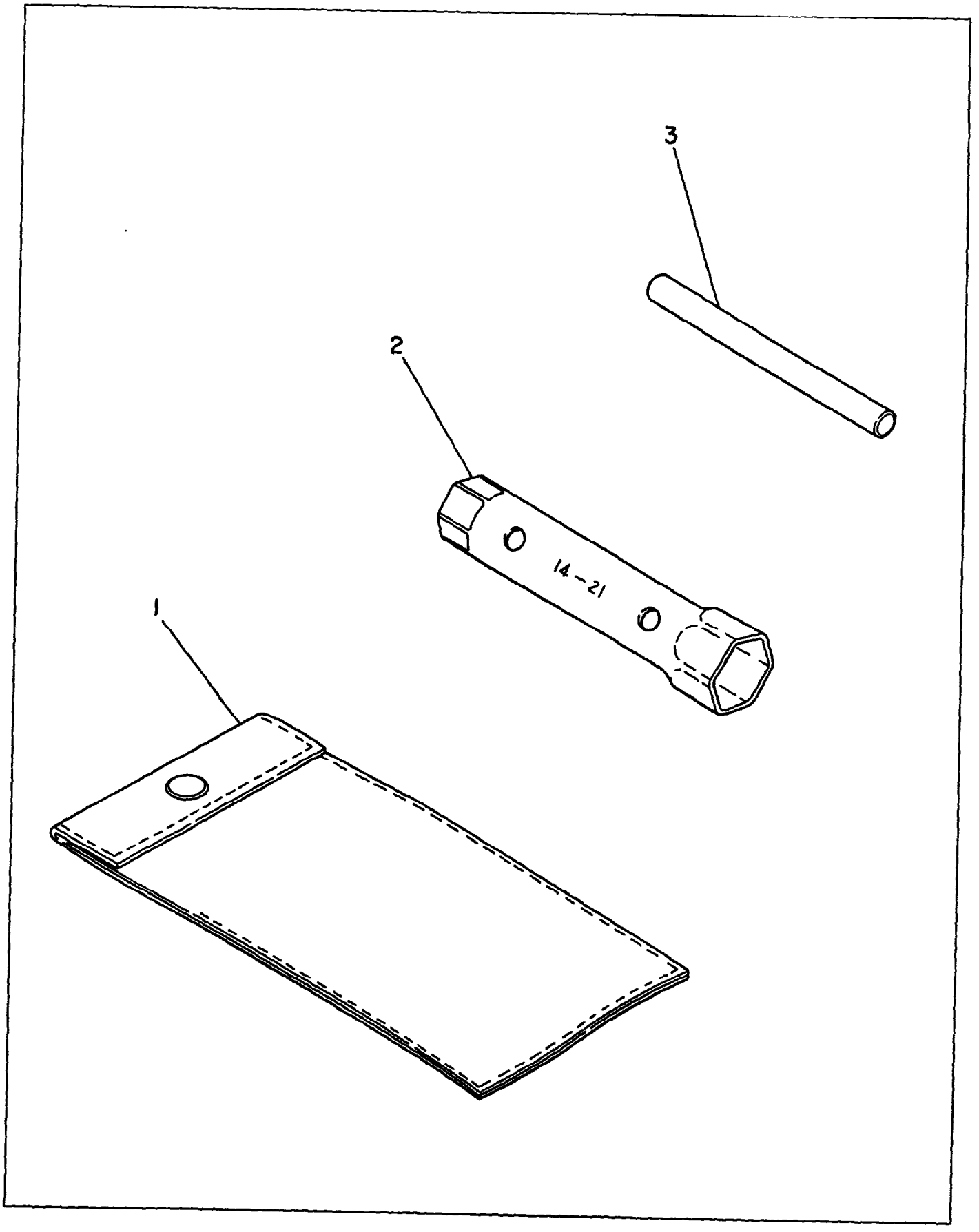
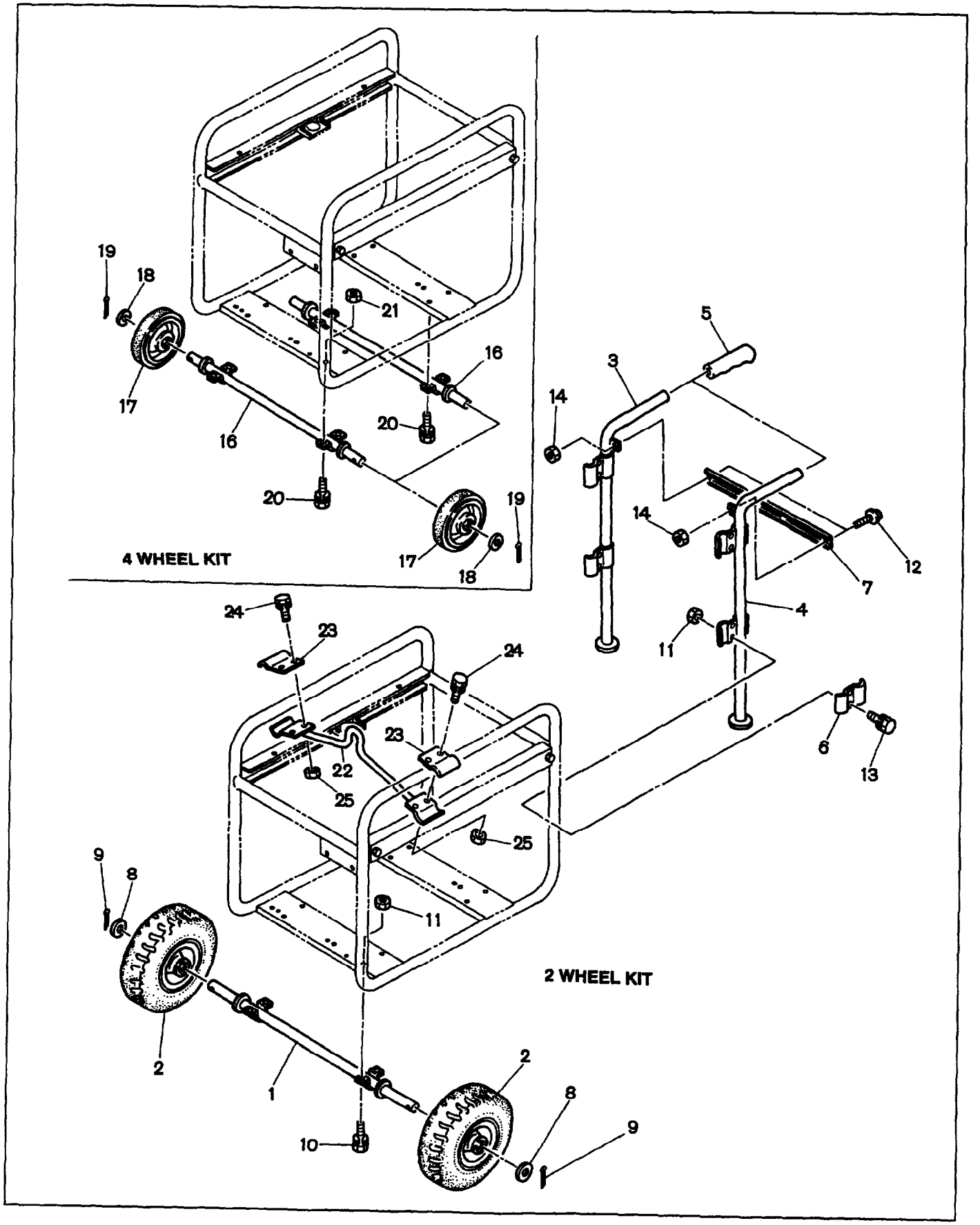


FIG. 13 ACCESSORIES GROUP

Ref. No.	Parts Number	Description	Q'ty	Interchangeability	Execution
* 1	224 - 90303 - 00	ACCESSORY TOOLS KIT Includes items 2 and 3	1		

FIG. 14 WHEEL, HANDLE and HANGER



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